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PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

01-1129FS

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. Guanghua Yu

Apparatus for Separating Emulsified Water from Title

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. ET916120323US

	APPLICATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application					
	See MPEP chapter 600 concerning utility patent application contents.	Washington, DC 20231					
	1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
	2. Applicant claims small entity status. See 37 CFR 1.27.	8. Nucleotide and/or Amino Acid Sequence Submission					
	3. Specification [Total Pages 36]	(if applicable, all necessary) a. Computer Readable Form (CRF)					
	- Descriptive title of the invention	b. Specification Sequence Listing on:					
	 Cross Reference to Related Applications Statement Regarding Fed sponsored R & D 	i. CD-ROM or CD-R (2 copies); or					
	- Reference to sequence listing, a table,	ii. paper					
	or a computer program listing appendix - Background of the Invention	c. Statements verifying identity of above copies					
	- Brief Summary of the Invention						
	 Brief Description of the Drawings (if filed) Detailed Description 	9. Assignment Papers (cover sheet & document(s))					
	- Claim(s)	0 and an analysis of B					
	- Abstract of the Disclosure	10. (when there is an assignee)					
	4. Drawing(s) (35 U.S.C. 113) [Total Sheets 6]	11 English Translation Document (if applicable)					
	5. Oath or Declaration [Total Pages 3]	12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations					
Ţ	a. Newly executed (original or copy)	13. Preliminary Amendment					
". " ". ".	b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
	i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
	named in the prior application, see 37 CFR	16. Nonpublication Request under 35 U.S.C. 122					
	1.63(d)(2) and 1.33(b).	(b)(2)(B)(i). Applicant must attach form PTO/SB/35					
ī	6. Application Data Sheet. See 37 CFR 1.76	or its equivalent.					
Ø							
	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:						
ļ.	Continuation Divisional Continuation-in-part (CIP)	of prior application No.:/					
	Prior application information: Examiner:	Group Art Unit:					
	For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under						
	Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
	19. CORRESPONDEN						
	Customer Number or Bar Code Label (Insert) Customer No. or Attach bar code	de (label/hara) or Correspondence address below					
	Name						
	Address						
	City	State Zip Code					
	Country Teleph	hone Fax					
	Name (Print/Type) Thomas R. Williamson III	Registration No. (Attorney/Agent) 47,180					
	Signature ()	Dots 12/28/01					

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

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Complete if Known	
Application Number	
Filing Date	12/28/2001
First Named Inventor	Guanghua Yu
Examiner Name	
Group Art Unit	
Attorney Docket No.	01-1129FS

Deposit Account Name Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 Applicant claims small entity status. See 37 CFR 1.27 Payment Enclosed: Check Credit card Money Order Tee CALCULATION Code (\$) Code (\$) 105 130 205 65 Surcharge - late filing fee or oath 127 50 227 25 Surcharge - late provisional filing fee or cover sheet 139 130 139 130 Non-English specification 147 2,520 147 2,520 For filing a request for ex parte reexamination 112 920* 112 920* Requesting publication of SIR prior to Examiner action 113 1,840* 113 1,840* Requesting publication of SIR after Examiner action 115 110 215 55 Extension for reply within first month	Fee Pald
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Large Entity Small Entity	ľ
Fee Fee Fee Fee Fee Description 117 920 217 460 Extension for reply within third month	
118 1,440 218 720 Extension for reply within fourth month	
101 740 201 370 Utility filing fee 370.00 128 1,960 228 980 Extension for reply within fifth month	
107 510 207 255 Plant filing fee 119 320 219 160 Notice of Appeal	
108 740 208 370 Reissue filing fee 120 320 220 160 Filing a brief in support of an appeal	
114 160 214 80 Provisional filing fee 121 280 221 140 Request for oral hearing	
138 1,510 Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 370.00 140 110 240 55 Petition to revive - unavoidable	
2. EXTRA CLAIM FEES 141 1,280 241 640 Petition to revive - unintentional	
Extra Claims <u>below Fee Paid</u> 142 1,280 242 640 Utility issue fee (or reissue)	
Total Claims 24 -20** = 4 x 9.00 = 36.00 143 460 243 230 Design issue fee	
Claims	
Multiple Dependent = 122 130 122 130 Petitions to the Commissioner	
123 50 123 50 Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Description 126 180 126 180 Submission of Information Disclosure Stmt	
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20 581 40 581 40 Recording each patent assignment per property (times number of properties)	20.00
102 84 202 42 Independent claims in excess of 3 146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))	
104 280 204 140 Multiple dependent claim, if not paid 149 740 249 370 For each additional invention to be	
109 84 209 42 ** Reissue independent claims examined (37 CFR § 1.129(b)) over original patent	
110 18 210 9 ** Reissue claims in excess of 20 179 740 279 370 Request for Continued Examination (RCE)	
and over original patent 169 900 169 900 Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 162.00 Other fee (specify)	
	0.00

SUBMITTED BY Complete (if applicable)				
Name (Print/Type)	Thomas R. Williamson III	Registration No. 47,180	Telephone	973-628-8239
Signature	Thomak William	ne I'	Date	12/28/01

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December 28, 2001

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Thomas R. Williamson III

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Power of Attorney PTO/SB/81 (3 forms of 1 page each)

Utility Patent Application Transmittal Form PTO/SB/05 (1 page) Fee Transmittal Form PTO/SB/17 (1 page)

New Application, 24 Claims

Drawings Declaration Form PTO/SB/01 Declaration Form PTO/SB/02A

Cover Sheet for Assignments PTO-1595

Assignment of Application Form PTO/SB/15

Information Disclosure Statement PTO/SB/08A Attachments to PTO/SB/08A

(1 page) (3 forms of 1 page each)

(1 forms of 2 pages)

(1 page) (50 pages)

(36 pages)

(6 pages)

(1 page)

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